



Common Control Bank [Fiber Optics Multiplexer] Pricing				
Item	Description	Quantity	Cost	Total Cost
ORU + OTU	SONET Transceivers (Receive + Transmit)	2 pr.	\$2,250	\$4,500
TSI	Time Slot Interchange (1 per 672 Lines)	2 ea.	\$1,750	\$3,500
2 ea. SFU 2 ea. TCU 2 ea. TCP 2 ea. SBM 2 ea. DCT 2 ea. CPS 1 ea. ACU 1 ea. MTI	2 ea. SONET [Ring] Formatter Unit 2 ea. Timing Control Unit 2 ea. Terminal Control Processor 2 ea. System Backup Memory 2 ea. Datalink Controller & Tone Generator 2 ea. Common Control Power Supply 1 ea. Alarm Control Unit 1 ea. Maintenance & Test Interface	1 set	\$2,000	\$2,000
			Total	\$10,000

Central Office DLC Equipment				
Item	Description	Quantity	Cost	Total Cost
Matl	Common Control Bank	1 shelf	\$10,000	\$10,000
Matl	SONET Firmware (rack & multiplexer shelf)	1 shelf	\$7,000	\$7,000
Matl	Channel Bank Assembly w/ BCUs & BPSs	1 set	\$500	\$500
Matl	Digital Cross Connection Frame & Cabling	1 shelf	\$800	\$800
Matl	Fiber Splice Panel	1 shelf	\$200	\$200
Labor	Engineering hours	12.0 hrs	\$55	\$660
Labor	Place Frames & Racks	3.0 hrs.	\$55	165
Labor	Connect Alarms, CO Timing & Power	1.0 hr.	\$55	\$55
Labor	Splice DSX Metallic Cable	1.0 hr.	\$55	\$55
Labor	Place DSX Cross Connections	0.8 hr.	\$55	\$45
Labor	Place Common Cards	0.5 hr.	\$55	\$55
Labor	Place Fiber Splice Panel & Splice Fibers	5.5 hrs.	\$55	\$300
Labor	Turn Up & Test System	3.0 hrs.	\$55	\$165
			Total	\$20,000